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APPLÌCATION-NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/730,326	12/04/2000	Daniel Schreiber	21939-05596	8195
30256 7590 07/19/2004 (SQUIRE, SANDERS & DEMPSEY L.L.P			EXAMINER	
			WU, ALLEN S	
600 HANSEN	NSEN WAY LTO, CA 94304-1043		ART UNIT	PAPER NUMBER
TAEGAETO, ON 71301 To 13			2135	- ·
			DATE MAILED: 07/19/200	4 21

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)					
Office Action Summan	09/730,326	SCHREIBER ET AL.					
Office Action Summary	Examiner	Art Unit					
The MAIL INO DATE of this communication and	Allen S. Wu	2135					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 28 Ag	<u>oril 2004</u> .						
2a)⊠ This action is FINAL . 2b)☐ This	∑ This action is FINAL. 2b) This action is non-final.						
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
 4) ☐ Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-6 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or 							
Application Papers							
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 14 September 1999 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	are: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. Section is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No. <u>09/313067</u> . ed in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)					
S. Patent and Trademark Office							

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DETAILED ACTION

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-6 are rejected under 35 U.S.C. 102(e) as being anticipated by Hayes, Jr. et al (hereinafter Hayes), US Patent 6,339,826.

As per claims 1 and 4, Hayes discloses protecting files distributed over a network (see for example; applets, abstract) comprising:

displaying a site map of folders and files in a server computer file system (see for example; fig 4 and col 21 ln 33-40);

generating protection status information (permit user access) in response to selection by a user of at least one of the files in the site map (see for example; col 21 ln 36-40); and

Sending the protection status information to a server computer (see for example; col 7 In 65-col 8 In 5; server uses such information and thus needs the status information to be sent).

As per claims 2 and 5, Hayes discloses the claimed limitations as described above (see claim 1) and further discloses displaying the site map

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together with a corresponding status for each file in the site map (see for example; figs 24 and col 21 ln 33-45), and wherein the method further comprises the step of modifying protection status of at least one of the files (see for example; col 21 ln 36-40), and wherein said sending sends modified protection status information to the server computer (see for example; ; col 7 ln 65-col 8 ln 5; server uses such information and thus needs the status information to be sent).

As per claims 3 and 6, Hayes discloses the claimed limitations as described above (see claim 1) and further discloses recording protection status information in a protection status database (see for example; Database 212 fig 2 and col 9 ln 6-12).

3. Claims 1-6 are rejected under 35 U.S.C. 102(e) as being anticipated by Montague et al (hereinafter Montague), US Patent 5,761,669.

As per claims 1 and 4, Montague discloses protecting files distributed over a network (see for example; entities, abstract) comprising:

Displaying a site map of folders and files in a server computer file system (see for example; fig 3 and col 8 ln 34-40);

Generating protection status information (access control lists) in response to selection by a user of at least one of the files in the site map (see for example; col 8 ln 38-55); and

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Sending the protection status information to a server computer (see for example; col 9 ln 23-45).

As per claims 2 and 5, Montague discloses the claimed limitations as described above (see claim 1) and further discloses displaying the site map together with a corresponding status for each file in the site map (see for example; figs 5-6), and wherein the method further comprises the step of modifying protection status of at least one of the files (see for example; col 3 ln 26-35 and change access to an entity, col 3 ln 60-65), and wherein said sending sends modified protection status information to the server computer (see for example; col 14 ln 3-18).

As per claims 3 and 6, Montague discloses the claimed limitations as described above (see claim 1) and further discloses recording protection status information in a protection status database (see for example; col 14 ln 54-57).

Response to Arguments

4. Applicant's arguments with respect to claims 1-6 have been considered but are most in view of the new ground(s) of rejection.

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Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen S. Wu whose telephone number is 703-305-0708. The examiner can normally be reached on Monday-Friday 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu can be reached on 703-305-4393. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Allen Wu Patent Examiner Art Unit 2135

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